

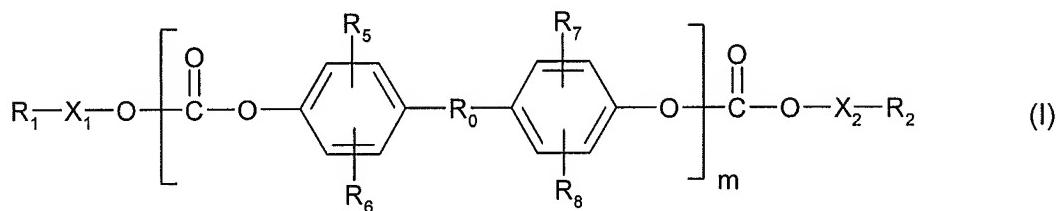
Claims Listing

1-9. (canceled)

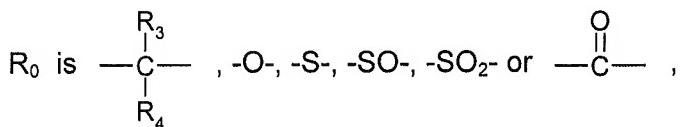
10. (currently amended) A composition comprising

an extruded blend of

- a) an organic material which is susceptible to oxidative, thermal or light-induced degradation, and
- b) at least one compound of the formula I

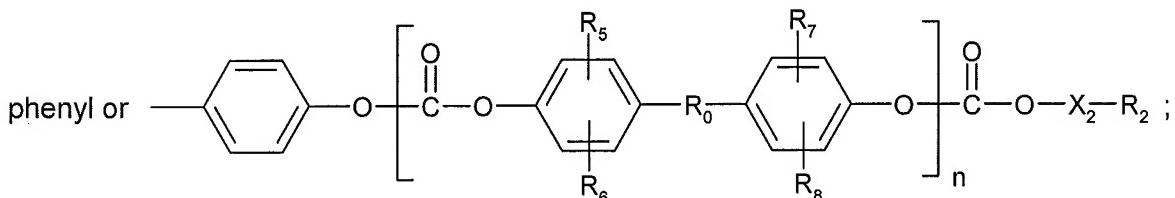


wherein



R_1 and R_2 are each independently $-(\text{CF}_2)_p\text{F}$, wherein p is 4 to 15,

R_3 and R_4 are each independently of the other hydrogen, a fluorine containing group, $\text{C}_1\text{-C}_{12}\text{alkyl}$,



or R_3 and R_4 , together with the carbon atom to which they are bonded, form a $\text{C}_5\text{-C}_8\text{-cycloalkylidene}$ ring that is unsubstituted or substituted by from 1 to 3 $\text{C}_1\text{-C}_4\text{alkyl}$ groups; R_5 , R_6 , R_7 and R_8 are each independently of the other hydrogen, $\text{C}_1\text{-C}_{12}\text{alkyl}$ or $\text{C}_3\text{-C}_{12}\text{alkenyl}$,

X_1 and X_2 are each independently of the other a direct bond or C_1 - C_{12} alkylene,

m is 1 to 10'000, and

n is 0 to 10'000; and

where the organic material is polyester, polyacrylate, polymethacrylate or polypropylene.

11. (canceled)

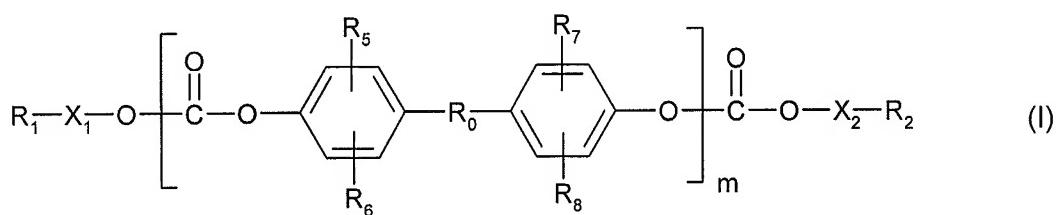
12. (canceled)

13. (original) A composition according to claim 10 wherein component (b) is present in an amount of from 0.1 to 20 %, based on the weight of component (a).

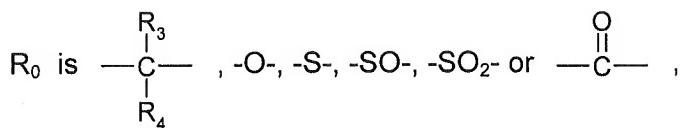
14. (original) A composition according to claim 10, comprising in addition, besides components (a) and (b), further additives.

15. (original) A composition according to claim 14, comprising as further additives phenolic antioxidants, light-stabilizers and/or processing stabilizers.

16. (currently amended) A process for reducing the surface energy of organic materials which comprises incorporating therein via extrusion a compound of the formula I

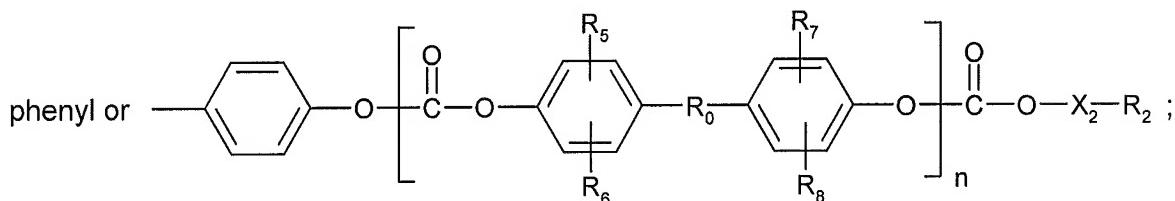


wherein



R_1 and R_2 are each independently $-(CF_2)_pF$, wherein p is 4 to 15,

R_3 and R_4 are each independently of the other hydrogen, a fluorine containing group, C_1-C_{12} alkyl,



or R_3 and R_4 , together with the carbon atom to which they are bonded, form a C_5-C_8 -cycloalkylidene ring that is unsubstituted or substituted by from 1 to 3 C_1-C_4 alkyl groups; R_5 , R_6 , R_7 and R_8 are each independently of the other hydrogen, C_1-C_{12} alkyl or C_3-C_{12} alkenyl,

X_1 and X_2 are each independently of the other a direct bond or C_1-C_{12} alkylene,

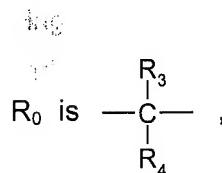
m is 1 to 10'000, and

n is 0 to 10'000; and

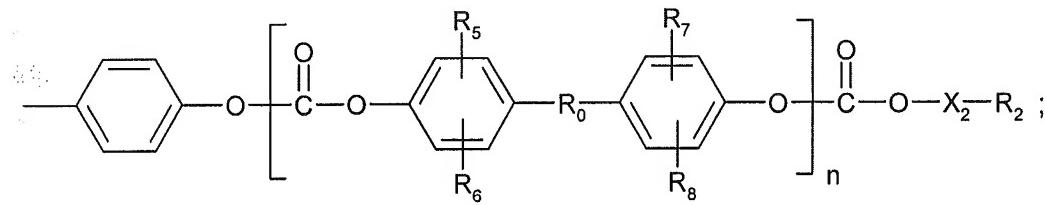
where the organic materials are polyester, polyacrylate, polymethacrylate or polypropylene.

17. (canceled)

18. (previously presented) A composition according to claim 10, where in the compounds of formula I,



R₃ and R₄ are each independently of the other hydrogen, CF₃, C₁-C₁₂alkyl, phenyl or



or R₃ and R₄, together with the carbon atom to which they are bonded, form a C₅-C₈-cycloalkylidene ring that is unsubstituted or substituted by from 1 to 3 C₁-C₄alkyl groups;

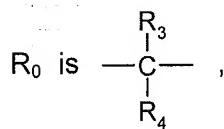
R₅, R₆, R₇ and R₈ are hydrogen,

X₁ and X₂ are each independently of the other C₁-C₁₂alkylene,

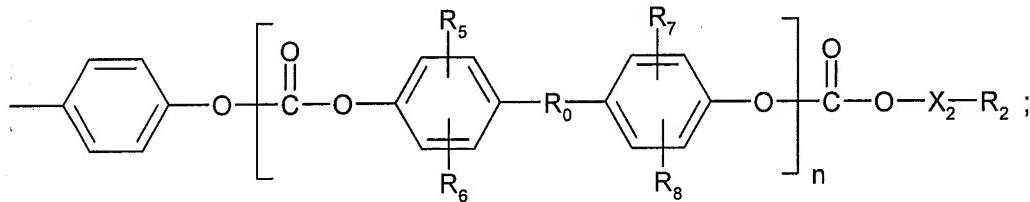
m is 1 to 10'000, and

n is 0 to 10'000.

19. (previously presented) A composition according to claim 10, where in the compounds of formula I,



R₃ is hydrogen, CF₃, C₁-C₁₂alkyl, phenyl or



R₄ is hydrogen, CF₃, C₁-C₁₂alkyl or phenyl;

or R₃ and R₄, together with the carbon atom to which they are bonded, form a C₅-C₈-cycloalkylidene ring that is unsubstituted or substituted by from 3 C₁-C₄alkyl groups;

R₅, R₆, R₇ and R₈ are hydrogen,

X₁ and X₂ are each independently of the other C₁-C₁₂alkylene,

m is 1 to 10'000, and

n is 0 to 10'000.

20. (previously presented) A composition according to claim 10, where in the compounds of formula I,

R₀ is —C— and R₃ and R₄ are each independently of the other hydrogen or C₁-C₄alkyl or R₃ and R₄, together with the carbon atom to which they are bonded, form a cyclohexylidene ring.

21. (previously presented) A composition according to claim 10, where in the compounds of formula I,

X₁ and X₂ are each independently of the other C₂-C₈alkylene.

22. (previously presented) A composition according to claim 10, where in the compounds of formula I,

m is 1 to 50, and n is 0 to 50.

23. (previously presented) A composition according to claim 10, where in the compounds of formula I,

R₀ is —C— ,

R₃ and R₄ are each independently of the other C₁-C₄alkyl;
or R₃ and R₄, together with the carbon atom to which they are bonded, form a cyclohexylidene ring;
R₅, R₆, R₇ and R₈ are hydrogen,
X₁ and X₂ are ethylene,
m is 2 to 50,
n is 0 to 50, and
p is 4 to 15.